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EXPRESS MAIL CERTIFICATE

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07278

PATENT TRADEMARK OFFICE

Docket No.: 3725/OL480

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Kenichi Matsunaga

Serial No.: 10/169,779

Examiner: TBA

Filed: July 3, 2002

Art Unit: TBA

For: NOVEL IMMUNE ENHANCING COMPOSITIONS

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INFORMATION DISCLOSURE STATEMENT

Hon. Commissioner of
Patents and Trademarks
Washington, DC 20231

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Sir:

In order to comply with 37 CFR 1.97 and 1.98, attached hereto is a
copy of Form PTO-1449 and copies of the documents listed thereon.

In accordance with MPEP Sections 609 and 707.05(b), it is requested

that each document cited (including any cited in applicant's specification which is not repeated on the attached Form PTO-1449) be given thorough consideration and that it be cited of record in the prosecution history of the present application by initialing Form PTO-1449 next to the document. Such initialing is requested even if the Examiner does not consider a cited document to be sufficiently pertinent to use in a rejection, or otherwise does not consider it to be prior art for any reason, or even if the Examiner does not believe that the guidelines for citation have been fully complied with. This is requested so that each document becomes listed on the face of the patent issuing on the present application.

The undersigned is also enclosing herewith an English abstract of each of the foreign language documents identified in Form PTO-1449. It is believed that the applicant in the above-identified patent application has therefore met the "concise explanation" requirement of 37 C.F.R. 1.98.

Also enclosed herewith is an English translation of the International Search Report issued in the PCT counterpart (PCT Application No. PCT/JP00/09383) to this application. The references cited herein were cited in this Search Report.

The present Information Disclosure Statement is being submitted in compliance with 37 CFR 1.56, but the citation of such document is not to be construed as an admission that such document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of a

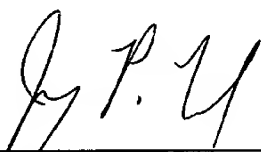
complete search, and it is anticipated that the Examiner, in the normal course of examination, will make an independent search and will determine the best prior art consistent with 37 CFR 1.104(a) and, in the course of each search, will review for relevance every document cited on the attached form even if not initialed.

This submission is filed within three months of the filing date of this application. Therefore, it is believed that no fee is due. However, if the Commissioner determines that a fee is due, the Commissioner is hereby authorized to charge the above deposit account for any deficiency.

Early and favorable consideration is earnestly solicited.

Respectfully submitted,

Dated: August 2, 2002



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Registration No. 41,151
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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

SHEET 1 OF 2
(REV. 7-80)**LIST OF REFERENCES CITED BY APPLICANT**

(Use Several Sheets if Necessary)

DOCKET NO.: 3725/OL480 SERIAL NO: 10/169,779
APPLICANT: Kenichi MATSUNAGA FILING DATE: July 3, 2002

U.S. PATENT DOCUMENTS

<u>*EXAMINER INITIALS</u>	<u>DOCUMENT NUMBER</u>	<u>DATE</u>	<u>NAME</u>	<u>CLASS</u>	<u>SUBCLASS</u>	<u>FILING DATE</u>
	1. 5,302,699	4/12/94	Kawamura et al.	A61K	35/80	Jan. 22, 1993

FOREIGN PATENT DOCUMENTS

<u>*EXAMINER INITIALS</u>	<u>DOCUMENT NUMBER</u>	<u>DATE</u>	<u>COUNTRY</u>	<u>CLASS</u>	<u>SUBCLASS</u>	<u>TRANSLATION</u> YES <input type="checkbox"/> NO <input type="checkbox"/>
	2. 1279104	10/8/1968	GB	C08B	19/00	X
	3. 665575	3/8/1994	JP	C09K	15/34	X (Abstract)
	4. 10147534	6/2/1998	JP	A61K	35/60	X (Abstract)
	5. 10287584	10/27/1998	JP	A61K	35/84	X (Abstract)

OTHER REFERENCES**(INCLUDING AUTHOR, TITLE DATE, PERTINENT PAGES, ETC.)***EXAMINER
INITIALS

6. Anti-Tumorigenic and Immunoactive Protein and Peptide Factors in Foodstuffs (I) Anti-Tumorigenic Protein
From Tricholoma Matsutake, Y. Kawamura and M. Ishikawa, Food and Cancer Prevention: Chemical and Biological Aspects;
pp. 327-330.

7. International Search Report; PCT Application No. PCT/JP00/09393.

EXAMINER: _____

DATE CONSIDERED: _____

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